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Tender

Provision of 16 Air Traffic Control Visual Simulators at Royal Air Force (RAF) Locations

Ministry of Defence

UK4: Tender notice - Procurement Act 2023 - view information about notice types

Notice identifier: 2025/S 000-079896

Procurement identifier (OCID): ocds-h6vhtk-051934 (view related notices)

Published 4 December 2025, 4:27pm

Scope

Reference

715707454

Description

The requirement is for the provision of an Air Traffic Control (ATC) synthetic training environment tool, with ongoing maintenance and software update assistance throughout Contract lifetime. The equipment is to be installed on-site by the Contractor into an office-like environment.

The information in this Notice is purely for information, and no further details are available at this stage. Please do not contact the contracting authority regarding this notice. Further details will be provided in a future tender notice if the opportunity progresses.

Total value (estimated)

- £3,000,000 excluding VAT
- £3,600,000 including VAT

Above the relevant threshold

Contract dates (estimated)

- 2 February 2026 to 1 February 2031
- 5 years

Main procurement category

Goods

CPV classifications

• 34962210 - Air-traffic control simulation

Contract locations

• UK - United Kingdom

Participation

Particular suitability

Small and medium-sized enterprises (SME)

Submission

Enquiry deadline

5 January 2026, 12:00pm

Tender submission deadline

14 January 2026, 12:00pm

Submission address and any special instructions

https://contracts.mod.uk/go/74985819019AEA21CEDA

Tenders may be submitted electronically

Yes

Languages that may be used for submission

English

Award decision date (estimated)

28 January 2026

Award criteria

Name	Description	Туре	Weighting
Criterion 8	Demonstrate how your company will simulate the ADC environment at each location, including visual representation from the ATC tower and other instructional angles, day/night operations, and inclement weather operations, including control over cloud cover, visibility, rain, and fog.		15%
Criterion 9	Demonstrate how your company will provide a pseudo-pilot position which allows dynamic, real-time scenario control which simulates ATC aerodrome control procedures.	•	15%
Criterion 10	Detail how your company will simulate/replicate the broader controlling environment, including aircraft and vehicle characteristics/behaviours, Frequentis VCCS panel, Thales TopSky display, Aerodrome Lighting Panel, and SIS.		10%
Criterion 11	Detail how your company will enable full access to an exercise customisation environment, including how RAF operators can create, edit, and delete exercises without incurring cost.	Quality	10%

Name	Description	Туре	Weighting
Criterion 12	Detail how your company will implement the exercise replay function, including how it supports post-session debriefing and review.	Quality	10%
Criterion 13	Demonstrate how your company will ensure the system accommodates three simultaneous users (trainer, trainee, pseudo-pilot), how the layout supports interaction and that it can fit within two office desk spaces.	Quality	10%
Criterion 14	Detail how your company will provide training materials, including format, content, and how they support enduring training capability.	Quality	10%
Social Value - Criterion	Make Britain a clean energy superpower: to cut bills, create jobs and deliver security with cheaper, zero-carbon electricity by 2030, accelerating to net zero. Demonstrate how you will influence staff, suppliers, customers and communities through the delivery of the contract to support climate and nature protection and improvement.	Quality	10%

Name	Description	Туре	Weighting
Criterion 15	Detail how your company will manage software updates and the promulgation of new exercise data across all delivery locations including how minor change requests required to maintain system functionality wibe managed within a through life management plan.	3	5%
Criterion 16	Detail how your company will evidence compliance with agreed KPIs and your process for user feedback/continuous improvement.	Quality	5%

Other information

Applicable trade agreements

• Government Procurement Agreement (GPA)

Conflicts assessment prepared/revised

Yes

Procedure

Procedure type

Open procedure

Justification for not publishing a preliminary market engagement notice

Not necessary for this requirement

Contracting authority

Ministry of Defence

• Public Procurement Organisation Number: PHVX-4316-ZVGZ

RAF High Wycombe, Nimrod Building, 3 Site

High Wycombe

HP14 4UE

United Kingdom

Contact name: Stephen Crawley

Email: stephen.crawley104@mod.gov.uk

Website: https://www.gov.uk/government/organisations/ministry-of-defence

Region: UKJ13 - Buckinghamshire CC

Organisation type: Public authority - central government